Manhole Inspection Summary M			anhole # S31GG_026MH		
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Inspection	☐ Is Incomplete R	ating: 4) Poor			
Record Plat: 31	I GG Node: 026 St	tatus: Found		Insp Date: 1/18/07 11:08 AM	
Incomplete Cor	nments			Crew: IB , FW	
				Inspector: Bailey, I Firm: PER	
				FIIII. FER	
Location	Address: 150 LANVALE	ST		Cross Street: BREVARD ST	
Manhole	Type: Inline Local	ation: Roadway		Ground Conditions: Dry	
	Prev. Rehab Wea	ather: Dry	5	Subject To Ponding: None	
Comments					
Cover	Shape: Circular	Diameter: 24	(in) Lengt	th: (in.) Dist A/B Grade: 0 (in.)	
COVE	Type: Sanitary	Condition: Sour	` ,	Cover Material: Cast Iron	
Properties:			□ Water T		
		ondition: Sound		· ·	
				☐ Parged Height: 6 (in.) Brick ✓ Deteriorated	
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated Infiltration: None Joint Cracks Mortar Roots Wall					
Corbel	Material: Brick	☐ Parge		Concentric/Eccentric	
Condition:			Loose		
Infiltration:		Cracks Mort			
Barrel	Material: Brick	 ☐ Parge	ed		
	Circular Diame	ter: 42 (in.) Leng			
Condition:	☐ Sound ☐ Cracked	☐ Root Intrusion	Loose	Brick	
Infiltration:	☐ None ☐ Joint ☐	Cracks V Mort	ar Ro	ots 🔽 Wall	
Bench	Exists Material: Bric	k	☐ Parge	d	
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	☐ Deteri	orated Leaks Debris	
Channel	Material: Brick	☐ Parge	d 🗌 Deb	ris (not Condition related)	
Channel E	xposure: Fully Open	Junc Dist: 2	nearest.	.5 ft. Azimuth: -1	
Condition:	Sound Cracked	☐ Root Intrusion	✓ Deteri	iorated Leaks Debris	
Steps	Count: 3 Missing: 1	✓ Corroded			
Surcharge	✓ Evidence Of Surcha	rge Depth: 3 (t	ft.) 🗌 Activ	ve Surcharge Present	

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Location View



Channel offset



Defect



Barrel deterioration and infiltration. Channel debris.

Top View



Corroded and missing steps. Evidence of surcharge - Bench debris.

Defect



Frame leaks. Adjustment deterioration and infiltration. Corbel and Barrel infiltration.

Defect



Frame leaks. Adjustment deterioration and infiltration. Corbel and Barrel infiltration.

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

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Rod	and	Bar	(And	nea)

Pipe Material: Clay

Invert Depth: 9.21 (ft.) Flow Characteristics: Slow

☐ Pipe Lined

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Rod and Bar (Angled)		Drop: None	
Pipe Material: Clay	☐ Pipe Lined	·	
Invert Depth: 8.96 (ft.) F	low Characteristics: Slow		
Deposits: 🔽 None 🗌 Mu	d Sludge Debris Grease		
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole	
Infiltration: Evidence	Pipe Seal Cond: Unknown	☐ Possible Illicit Connection	